L Number	Hits	Search Text	DB	Time stamp
12	0	jp63-209967.pn.	EPO; JPO;	2004/04/30 08:09
) Jp00 20350 Pm	DERWENT	
13	0	jp63209967.pn.	EPO; JPO; DERWENT	2004/04/30 08:09
14	1	63209967.pn.	EPO; JPO; DERWENT	2004/04/30 08:20
15	2	4133782.pn.	EPO; JPO; DERWENT	2004/04/30 08:22
16	1	04133782.pn.	EPO; JPO; DERWENT	2004/04/30 08:25
17	1	6038375.uref.	USPAT; US-PGPUB; IBM TDB	2004/04/30 08:30
18	3	5495559.uref.	USPĀT; US-PGPUB;	2004/04/30 08:57
19	28764	(control\$4 or updat\$4 or chang\$4 or alter\$6)near6 (operat\$6 adj3 (parameter\$1	IBM_TDB USPAT; US-PGPUB;	2004/04/30 08:59
20	9114	or valu\$2)) (control\$4 or updat\$4 or chang\$4 or alter\$6)near6 (operat\$6 adj3 (parameter\$1 or valu\$2))	IBM_TDB EPO; JPO; DERWENT	2004/04/30 10:34
21	205	<pre>((control\$4 or updat\$4 or chang\$4 or alter\$6)near6 (operat\$6 adj3 (parameter\$1 or valu\$2))) with ((output ot display or peripheral)adj2 (device or apparatus or printer))</pre>	USPAT; US-PGPUB; IBM_TDB	2004/04/30 09:07
22	0	<pre>(((control\$4 or updat\$4 or chang\$4 or alter\$6)near6 (operat\$6 adj3 (parameter\$1 or valu\$2))) with ((output ot display or peripheral)adj2 (device or apparatus or printer))) same (from adj2 host)</pre>	USPAT; US-PGPUB; IBM_TDB	2004/04/30 09:01
23	3	<pre>(((control\$4 or updat\$4 or chang\$4 or alter\$6)near6 (operat\$6 adj3 (parameter\$1 or valu\$2))) with ((output ot display or peripheral)adj2 (device or apparatus or printer))) same (host)</pre>	USPAT; US-PGPUB; IBM_TDB	2004/04/30 09:15
24	105	<pre>((control\$4 or updat\$4 or chang\$4 or alter\$6)near6 (operat\$6 adj3 (parameter\$1 or valu\$2))) with ((output ot display or peripheral)adj2 (device or apparatus or printer))</pre>	EPO; JPO; DERWENT	2004/04/30 10:00
25	2	<pre>(((control\$4 or updat\$4 or chang\$4 or alter\$6)near6 (operat\$6 adj3 (parameter\$1 or valu\$2))) with ((output ot display or peripheral)adj2 (device or apparatus or printer))) same (host)</pre>	EPO; JPO; DERWENT	2004/04/30 09:07
26	3787	(operat\$6 adj3 (parameter\$1 or valu\$2))near3 set\$4	EPO; JPO; DERWENT	2004/04/30 10:00
27	48	((operat\$6 adj3 (parameter\$1 or valu\$2))near3 set\$4) with ((output ot display or peripheral)adj2 (device or apparatus or printer))	EPO; JPO; DERWENT	2004/04/30 10:00
28	О	((operat%6 adj3 (parameter%1 or valu%2))near3 set%4).clm.	EPO; JPO; DERWENT	2004/04/30 10:01
29	o	((operat\$6 adj3 (parameter\$1 or valu\$2))near3 set\$4).clms.	EPO; JPO; DERWENT	2004/04/30 10:01
30	678	((operat\$6 adj3 (parameter\$1 or valu\$2))near4 set\$4)with (output or printer or display)	EPO; JPO; DERWENT	2004/04/30 10:02
31	1	(((operat\$6 adj3 (parameter\$1 or valu\$2))near4 set\$4)with (output or printer or display)).ti.	USPAT; US-PGPUB; IBM TDB	2004/04/30 10:04
32	6138	((control\$4)with (output or printer or display)).ti.	USPAT; US-PGPUB; IBM TDB	2004/04/30 10:04
33	2231	((control\$4)adj3 (output or printer or display)).ti.	USPAT; US-PGPUB; IBM_TDB	2004/04/30 10:05

34	3	(((control\$4)adj3 (output or printer or display))with host).ti.	USPAT; US-PGPUB; IBM TDB	2004/04/30 10:19
36	0	((control\$4 adj3 (output or printer or display))with host)and ((volatile or	EPO; JPO; DERWENT	2004/04/30 10:22
		ram) near4 (parameter or value)) and ((non\$volatile or eeprom) near5 (parameter or value))		
35	20	((control\$4 adj3 (output or printer or display))with host)and ((volatile or ram)near4 (parameter or value))and ((non\$volatile or eeprom)near5(parameter	USPAT; US-PGPUB; IBM_TDB	2004/04/30 10:22
37	0	or value)) (replc\$5)adj6 (operat\$6 adj3 (parameter\$1	EPO; JPO;	2004/04/30 10:35
38	44	or valu\$2)) (replac\$5)adj6 (operat\$6 adj3 (parameter\$1	DERWENT EPO; JPO;	2004/04/30 10:35
39	6	or valu\$2)) (replac\$5)adj6 (operat\$6 adj3 (parameter\$1 or valu\$2))with (output or printer or	DERWENT EPO; JPO; DERWENT	2004/04/30 11:13
40	22	display or peripheral) (replac\$5)adj6 (operat\$6 adj3 (parameter\$1 or valu\$2))with (output or printer or	USPAT; US-PGPUB;	2004/04/30 11:14
41	1	<pre>display or peripheral) ((replac\$5)adj6 (operat\$6 adj3 (parameter\$1 or valu\$2))with (output or printer or display or peripheral)) same</pre>	IBM_TDB USPAT; US-PGPUB; IBM_TDB	2004/04/30 11:14
42	11	host ((replac\$5)adj6 (operat\$6 adj3 (parameter\$1 or valu\$2))with (output or printer or display or peripheral)) and host	USPAT; US-PGPUB; IBM_TDB	2004/04/30 11:14
43	4381	((operat\$6 adj3 (parameter or valu\$2))near3 (replac\$4 or updat\$4 or chang\$4 or alter\$6))	USPAT; US-PGPUB; IBM TDB	2004/04/30 12:06
44	500	<pre>(((operat\$6 adj3 (parameter or valu\$2))near3 (replac\$4 or updat\$4 or chang\$4 or alter\$6))) with (output or printer or display)</pre>	USPAT; US-PGPUB; IBM_TDB	2004/04/30 12:01
45	3	<pre>((((operat\$6 adj3 (parameter or valu\$2))near3 (replac\$4 or updat\$4 or chang\$4 or alter\$6))) with (output or printer or display)) same host</pre>	USPAT; US-PGPUB; IBM_TDB	2004/04/30 12:01
46	17	<pre>(((operat\$6 adj3 (parameter or valu\$2))near3 (replac\$4 or updat\$4 or chang\$4 or alter\$6))) with (non\$volatile or eeprom)</pre>	USPAT; US-PGPUB; IBM_TDB	2004/04/30 12:01
48	2	<pre>((((operat\$6 adj3 (parameter or valu\$2))near3 (replac\$4 or updat\$4 or chang\$4 or alter\$6))) with (non\$volatile or eeprom)) same (output or printer or display)</pre>	USPAT; US-PGPUB; IBM_TDB	2004/04/30 12:02
47	2	<pre>((((operat\$6 adj3 (parameter or valu\$2))near3 (replac\$4 or updat\$4 or chang\$4 or alter\$6))) with (non\$volatile or eeprom)) and host</pre>	USPAT; US-PGPUB; IBM_TDB	2004/04/30 12:02
49	16	<pre>((((operat\$6 adj3 (parameter or valu\$2))near3 (replac\$4 or updat\$4 or chang\$4 or alter\$6))) with (non\$volatile or eeprom)) and (output or printer or display)</pre>	USPAT; US-PGPUB; IBM_TDB	2004/04/30 12:05
50	25233	control\$4 near5 ((output or printer or display)adj (device or apparatus))	USPAT; US-PGPUB; IBM TDB	2004/04/30 12:11
51	4	<pre>(control\$4 near5 ((output or printer or display)adj (device or apparatus))) with ((operat\$6 adj3 (parameter or valu\$2))near3 (replac\$4 or updat\$4 or chang\$4 or alter\$6))</pre>	USPAT; US-PGPUB; IBM_TDB	2004/04/30 12:18

		1//	IICDAM.	2004/04/20 12:12
52	17		USPAT;	2004/04/30 12:12
		valu\$2))near3 (replac\$4 or updat\$4 or	US-PGPUB;	
		chang\$4 or alter\$6))with (non\$volatile or	IBM_TDB	
50		eeprom)	HCDAM.	2004/04/30 12:12
53	99		USPAT;	2004/04/30 12:12
		printer or display) adj (device or	US-PGPUB;	
- 4		apparatus))	IBM_TDB	2004/04/30 12:14
54	0		USPAT;	2004/04/30 12:14
		(parameter or valu\$2))near3 (replac\$4 or	US-PGPUB;	
		updat\$4 or chang\$4 or alter\$6))with	IBM_TDB	
		(non\$volatile or eeprom)	TIOD TO	2004/04/20 12:12
55	0		USPAT;	2004/04/30 12:13
		(parameter or valu\$2))near3 (replac\$4 or	US-PGPUB;	
		updat\$4 or chang\$4 or alter\$6))with	IBM_TDB	
		(non\$volatile or eeprom)		0004/04/00 10:14
56	0		USPAT;	2004/04/30 12:14
		valu\$2))near3 (replac\$4 or updat\$4 or	US-PGPUB;	
		chang\$4 or alter\$6))with (non\$volatile or	IBM_TDB	
		eeprom)	HCDAM.	2004/04/20 12:14
57	0	1 1	USPAT;	2004/04/30 12:14
		valu\$2))near3 (replac\$4 or updat\$4 or	US-PGPUB;	
		chang\$4 or alter\$6))same (non\$volatile or	IBM_TDB	
		eeprom)	UCDAM.	2004/04/30 12:15
58	0		USPAT;	2004/04/30 12:15
		printer or display) adj (device or	US-PGPUB;	
		apparatus))) and ((operat\$6 adj3	IBM_TDB	
		(parameter or valu\$2))near3 (replac\$4 or		
		updat\$4 or chang\$4 or alter\$6))with		
		(non\$volatile or eeprom)	HCDAM.	2004/04/30 12:16
59	1		USPAT; US-PGPUB;	2004/04/30 12:16
		printer or display) adj (device or	1	
		apparatus))) and ((operat\$6 adj3	IBM_TDB	
		(parameter or valu\$2))near3 (replac\$4 or		
60	0	<pre>updat\$4 or chang\$4 or alter\$6)) ((host adj3 control\$4) near5 ((output or</pre>	USPAT;	2004/04/30 12:16
60		printer or display)adj (device or	US-PGPUB;	2004/04/30 12.10
		apparatus))) same ((operat\$6 adj3	IBM TDB	
		(parameter or valu\$2)))	1914-100	
61	8	1 **	USPAT;	2004/04/30 12:16
61	8	printer or display)adj (device or	US-PGPUB;	2004/04/30 12.10
		apparatus))) and ((operat\$6 adj3	IBM TDB	
		(parameter or valu\$2)))	1017-108	
62	9		USPAT;	2004/04/30 12:18
02		display)adj (device or apparatus))) same	US-PGPUB;	2004/04/30 12:10
		((operat\$6 adj3 (parameter or	IBM_TDB	
		valu\$2))near3 (replac\$4 or updat\$4 or	1511_100	
		chang\$4 or alter\$6))		
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L Number	Hits	Search Text	DB EPO; JPO;	Time stamp 2004/04/30 08:09
12	0	jp63-209967.pn.	DERWENT	2004/04/30 08:09
13	0	jp63209967.pn.	EPO; JPO;	2004/04/30 08:09
13		Jp03203307.pm.	DERWENT	2004,04,30 00.03
14	1	63209967.pn.	EPO; JPO;	2004/04/30 08:20
	+	03203307.pm.	DERWENT	2001,01,00
15	2	4133782.pn.	EPO; JPO;	2004/04/30 08:22
	_	1200,020,000	DERWENT	
16	1	04133782.pn.	EPO; JPO;	2004/04/30 08:25
	_		DERWENT	
17	1	6038375.uref.	USPAT;	2004/04/30 08:30
			US-PGPUB;	
1			IBM TDB	
18	3	5495559.uref.	USPAT;	2004/04/30 08:57
			US-PGPUB;	
			IBM_TDB	
19	28764	(control\$4 or updat\$4 or chang\$4 or	USPAT;	2004/04/30 08:59
		alter\$6)near6 (operat\$6 adj3 (parameter\$1	US-PGPUB;	
		or valu\$2))	IBM_TDB	
20	9114	(control\$4 or updat\$4 or chang\$4 or	EPO; JPO;	2004/04/30 10:34
		alter\$6)near6 (operat\$6 adj3 (parameter\$1	DERWENT	
21	205	or valu\$2)) ((control\$4 or updat\$4 or chang\$4 or	USPAT;	2004/04/30 09:07
21	203	alter\$6)near6 (operat\$6 adj3 (parameter\$1	US-PGPUB;	2004/04/30 09.07
		or valu\$2))) with ((output of display or	IBM TDB	
		peripheral)adj2 (device or apparatus or	12100	
		printer))		
22	0	• · · · · · · · · · · · · · · · · · ·	USPAT;	2004/04/30 09:01
		alter\$6)near6 (operat\$6 adj3 (parameter\$1	US-PGPUB;	
		or valu\$2))) with ((output ot display or	IBM TDB	
		peripheral)adj2 (device or apparatus or	_	
		printer))) same (from adj2 host)		
23	3		USPAT;	2004/04/30 09:15
		alter\$6)near6 (operat\$6 adj3 (parameter\$1	US-PGPUB;	
		or valu\$2))) with ((output ot display or	IBM_TDB	
		peripheral)adj2 (device or apparatus or		
0.4	105	printer))) same (host)	EPO; JPO;	2004/04/30 10:00
24	105	((control\$4 or updat\$4 or chang\$4 or alter\$6)near6 (operat\$6 adj3 (parameter\$1	DERWENT	2004/04/30 10.00
		or valu\$2))) with ((output of display or	DEKWEIAT	
		peripheral)adj2 (device or apparatus or		
		printer))		-
25	2	•	EPO; JPO;	2004/04/30 09:07
		alter\$6)near6 (operat\$6 adj3 (parameter\$1	DERWENT	
		or valu\$2))) with ((output ot display or		
		peripheral)adj2 (device or apparatus or		
		<pre>printer))) same (host)</pre>		
26	3787	(operat\$6 adj3 (parameter\$1 or	EPO; JPO;	2004/04/30 10:00
		valu\$2))near3 set\$4	DERWENT	2004/04/30 10:00
27	48	((operat\$6 adj3 (parameter\$1 or valu\$2))near3 set\$4) with ((output ot	EPO; JPO; DERWENT	2004/04/30 10:00
	1	display or peripheral)adj2 (device or	DELMENT	
		apparatus or printer))		,
28	0	((operat\$6 adj3 (parameter\$1 or	EPO; JPO;	2004/04/30 10:01
		valu\$2))near3 set\$4).clm.	DERWENT	,
29	0	((operat\$6 adj3 (parameter\$1 or	EPO; JPO;	2004/04/30 10:01
		valu\$2))near3 set\$4).clms.	DERWENT	
30	678	((operat\$6 adj3 (parameter\$1 or	EPO; JPO;	2004/04/30 10:02
1		valu\$2))near4 set\$4)with (output or	DERWENT	
	_	printer or display)	HCDAM.	2004/04/20 10:04
31	1	(((operat\$6 adj3 (parameter\$1 or	USPAT; US-PGPUB;	2004/04/30 10:04
		valu\$2))near4 set\$4)with (output or	IBM TDB	
32	6138	printer or display)).ti. ((control\$4) with (output or printer or	USPAT;	2004/04/30 10:04
12	0120	display)).ti.	US-PGPUB;	
		415p14y//.61.	IBM TDB	
33	2231	((control\$4)adj3 (output or printer or	USPAT;	2004/04/30 10:05
	2231	display)).ti.	US-PGPUB;	
			IBM TDB	
		1		





34	3	(((control\$4)adj3 (output or printer or	USPAT;	2004/04/30 10:19
· •		display)) with host).ti.	US-PGPUB;	
			IBM_TDB	
36	0		EPO; JPO;	2004/04/30 10:22
		display)) with host) and ((volatile or	DERWENT	
		ram) near4 (parameter or value)) and		
		((non\$volatile or eeprom)near5(parameter		
0.5		or value))	HCDAM.	2004/04/30 10:22
35	20		USPAT; US-PGPUB;	2004/04/30 10:22
		display)) with host) and ((volatile or	IBM TDB	
		ram)near4 (parameter or value))and ((non\$volatile or eeprom)near5(parameter	1BM_1DB	
		or value))		
37	0	(replc\$5)adj6 (operat\$6 adj3 (parameter\$1	EPO; JPO;	2004/04/30 10:35
51		or valu\$2))	DERWENT	
38	44		EPO; JPO;	2004/04/30 10:35
		or valu\$2))	DERWENT	
39	6	(replac\$5)adj6 (operat\$6 adj3 (parameter\$1	EPO; JPO;	2004/04/30 11:13
		or valu\$2)) with (output or printer or	DERWENT	
		display or peripheral)		
40	22	(USPAT;	2004/04/30 11:14
		or valu\$2))with (output or printer or	US-PGPUB;	
		display or peripheral)	IBM_TDB	0004/04/00 11 14
41	1		USPAT;	2004/04/30 11:14
		(parameter\$1 or valu\$2)) with (output or	US-PGPUB;	
		printer or display or peripheral)) same	IBM_TDB	
40	11	host	USPAT;	2004/04/30 11:14
42	11	((replac\$5)adj6 (operat\$6 adj3 (parameter\$1 or valu\$2))with (output or	US-PGPUB;	2004/04/30 11:14
		printer or display or peripheral)) and	IBM TDB	
		host	1511_155	
	F	11030	I	